

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121522\
 Data File : BF131658.D
 Acq On : 15 Dec 2022 20:03
 Operator : CG\JU
 Sample : N6038-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RB-31-(1-3)

Quant Time: Dec 16 01:55:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 16 01:44:46 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

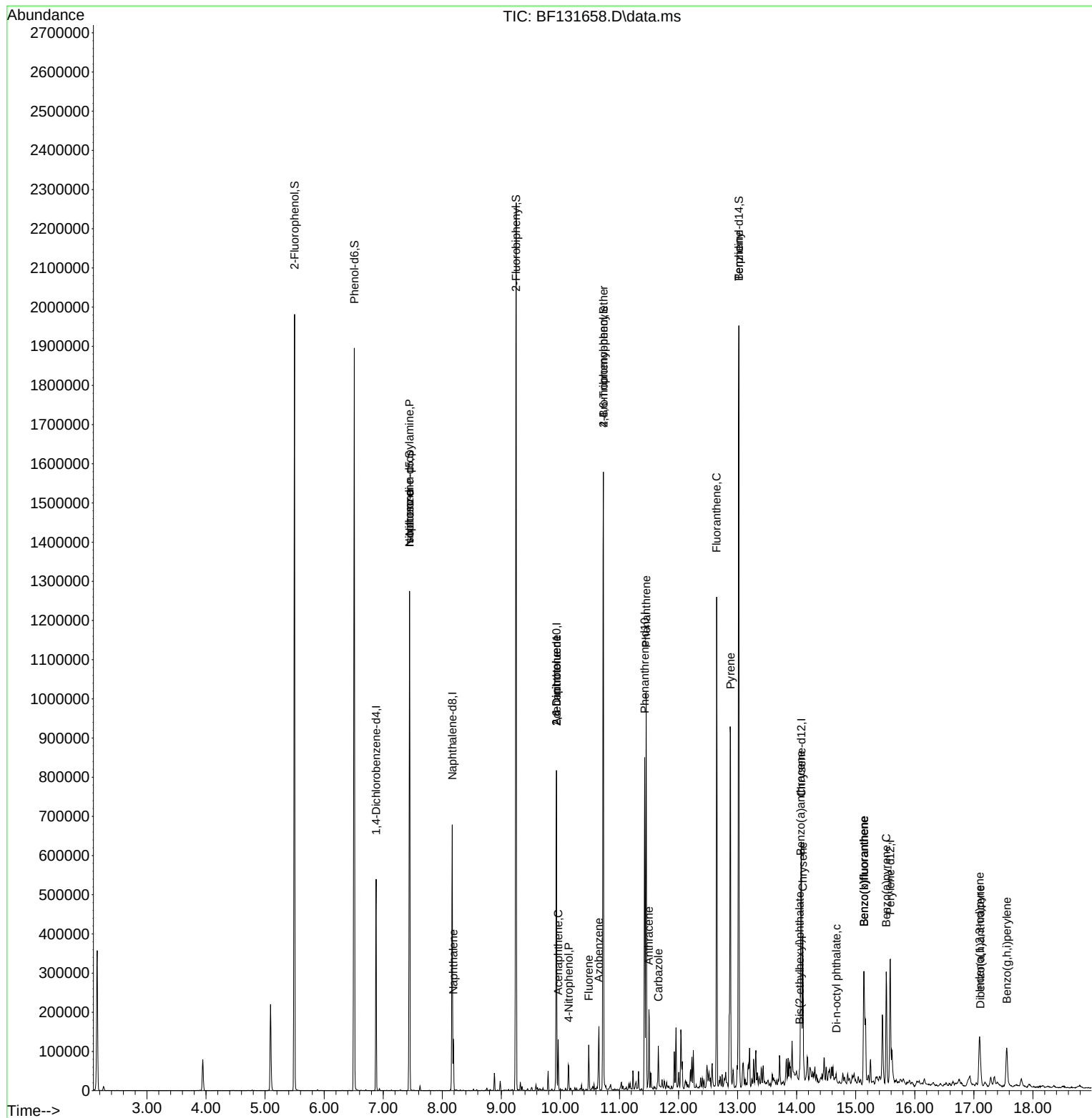
Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.881	152	70501	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	262894	20.000	ng	# 0.00
39) Acenaphthene-d10	9.934	164	149585	20.000	ng	0.00
64) Phenanthrene-d10	11.428	188	287304	20.000	ng	0.00
76) Chrysene-d12	14.080	240	142363	20.000	ng	# 0.00
86) Perylene-d12	15.586	264	155882	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.499	112	473553	112.058	ng	0.00
7) Phenol-d6	6.510	99	616554	111.335	ng	0.00
23) Nitrobenzene-d5	7.445	82	434851	62.536	ng	0.00
42) 2,4,6-Tribromophenol	10.728	330	166545	100.211	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	680808	57.386	ng	0.00
79) Terphenyl-d14	13.022	244	650754	62.688	ng	0.00
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.445	70	60395	14.544	ng	# 75
25) Isophorone	7.445	82	434846	38.824	ng	# 69
31) Naphthalene	8.187	128	49026	3.311	ng	97
51) 2,6-Dinitrotoluene	9.934	165	19190	8.152	ng	# 10
52) Acenaphthene	9.963	154	23594	2.489	ng	99
56) 4-Nitrophenol	10.139	139	8828	5.626	ng	# 1
57) 2,4-Dinitrotoluene	9.934	165	19190	6.145	ng	# 16
58) Fluorene	10.481	166	27733	2.547	ng	98
63) Azobenzene	10.651	77	27545	2.207	ng	# 1
67) 4-Bromophenyl-phenylether	10.728	248	11960	3.236	ng	# 1
71) Phenanthrene	11.451	178	309456	19.324	ng	100
72) Anthracene	11.498	178	72217	4.635	ng	98
73) Carbazole	11.657	167	34973	2.750	ng	99
75) Fluoranthene	12.645	202	461291	27.974	ng	99
77) Benzidine	13.022	184	10224	2.680	ng	# 92
78) Pyrene	12.880	202	392330	27.948	ng	99
81) Benzo(a)anthracene	14.069	228	150543	14.643	ng	97
83) Chrysene	14.104	228	131338	13.437	ng	99
84) Bis(2-ethylhexyl)phtha...	14.051	149	1804	3.338	ng	# 72
85) Di-n-octyl phthalate	14.674	149	599	5.278	ng	# 28
87) Indeno(1,2,3-cd)pyrene	17.098	276	90941	7.149	ng	99
88) Benzo(b)fluoranthene	15.139	252	233882	22.765	ng	99
89) Benzo(k)fluoranthene	15.139	252	233882	21.810	ng	# 98
90) Benzo(a)pyrene	15.516	252	130697	14.906	ng	98
91) Dibenzo(a,h)anthracene	17.110	278	24681	2.357	ng	97
92) Benzo(g,h,i)perylene	17.557	276	83923	7.975	ng	97

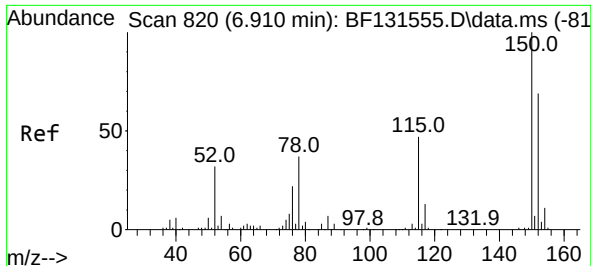
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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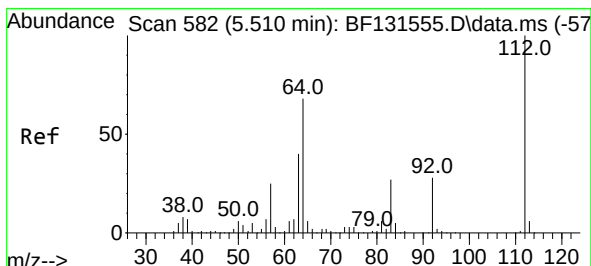
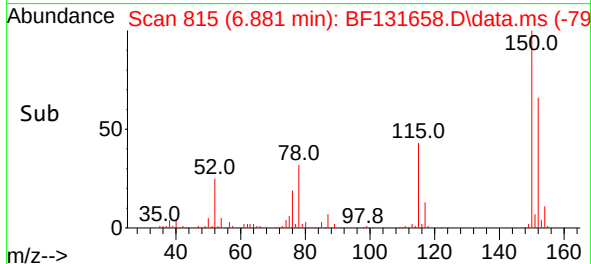
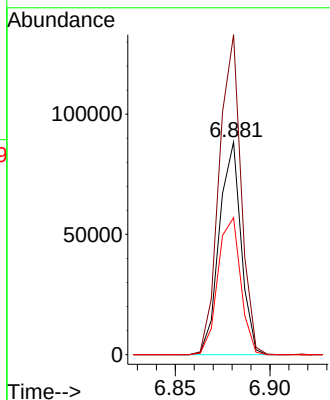
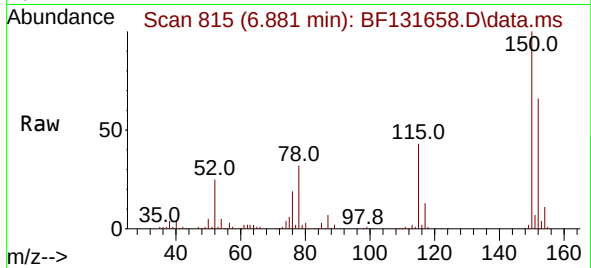




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.881 min Scan# 81
Delta R.T. -0.000 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

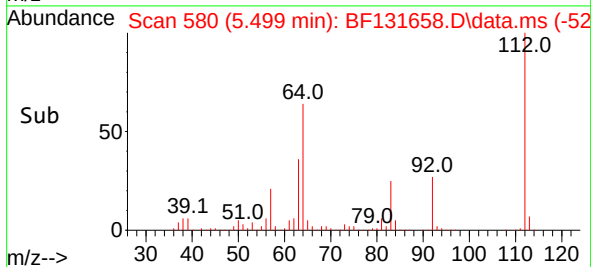
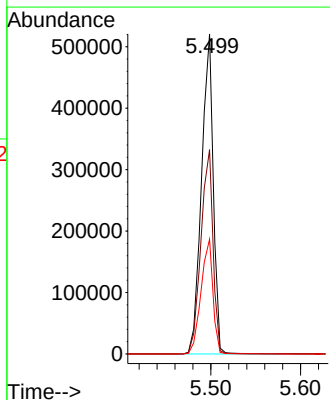
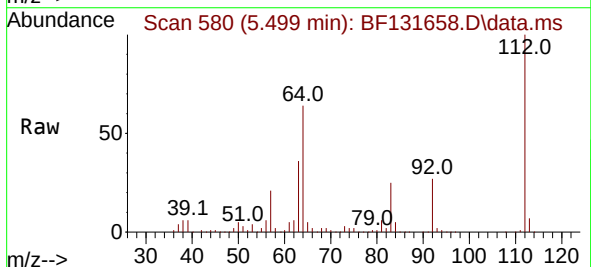
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

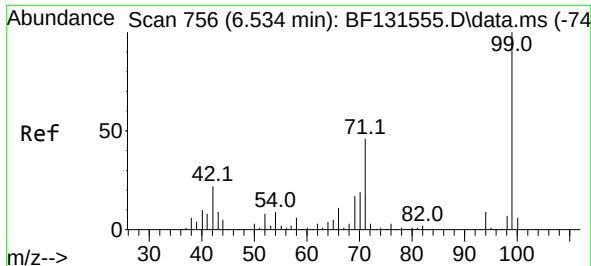
Tgt Ion:152 Resp: 70501
Ion Ratio Lower Upper
152 100
150 150.5 116.7 175.1
115 64.5 54.6 82.0



#5
2-Fluorophenol
Concen: 112.058 ng
RT: 5.499 min Scan# 580
Delta R.T. 0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:112 Resp: 473553
Ion Ratio Lower Upper
112 100
64 63.9 54.5 81.7
63 35.8 31.9 47.9

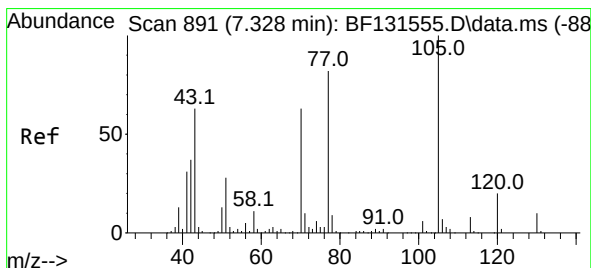
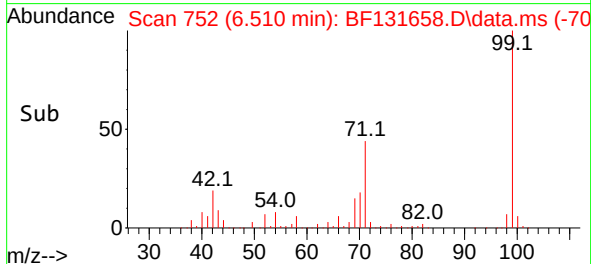
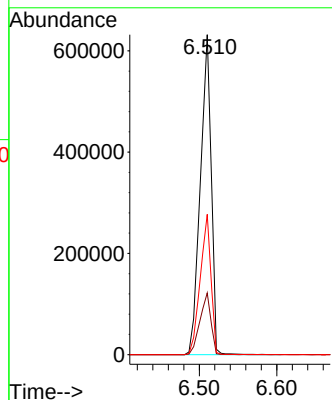
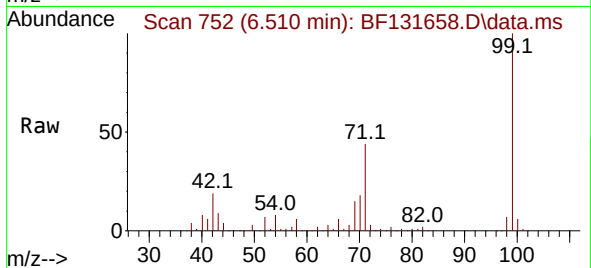




#7
Phenol-d6
Concen: 111.335 ng
RT: 6.510 min Scan# 710
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

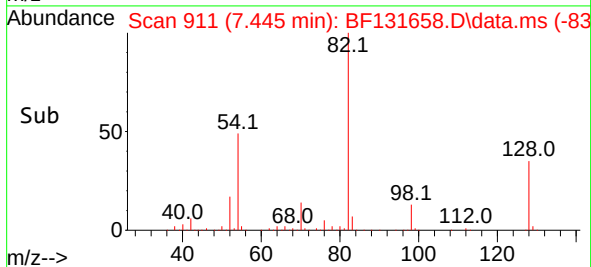
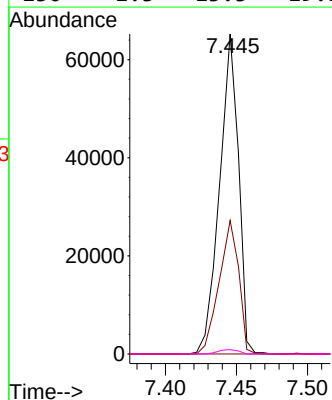
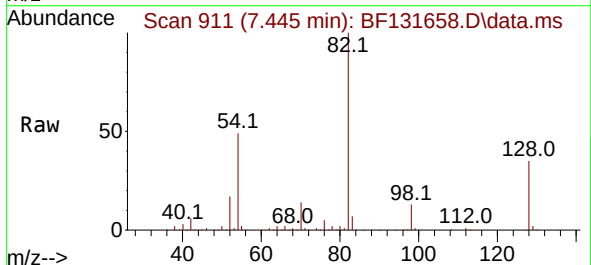
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

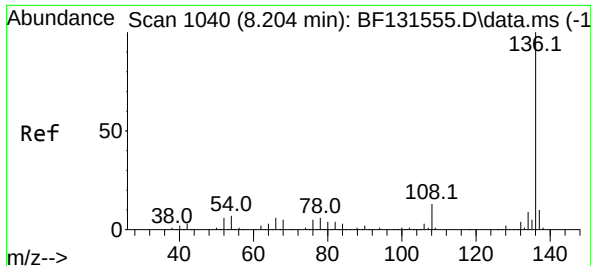
Tgt Ion: 99 Resp: 616554
Ion Ratio Lower Upper
99 100
42 19.3 17.9 26.9
71 43.8 37.2 55.8



#19
n-Nitroso-di-n-propylamine
Concen: 14.544 ng
RT: 7.445 min Scan# 911
Delta R.T. 0.147 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion: 70 Resp: 60395
Ion Ratio Lower Upper
70 100
42 41.7 46.4 69.6#
101 0.0 7.2 10.8#
130 1.3 13.3 19.9#

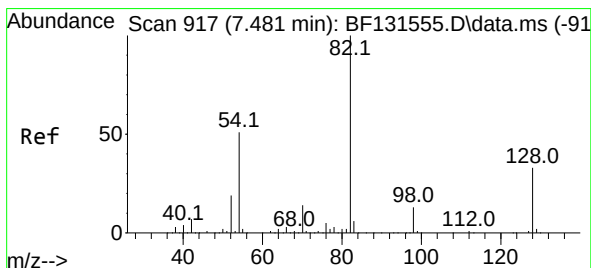
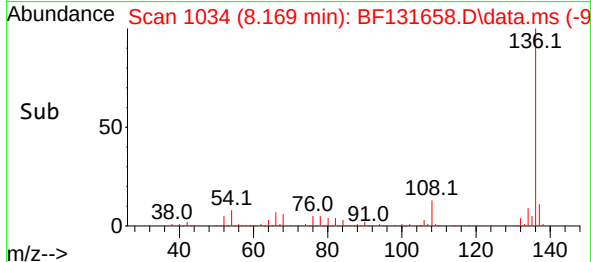
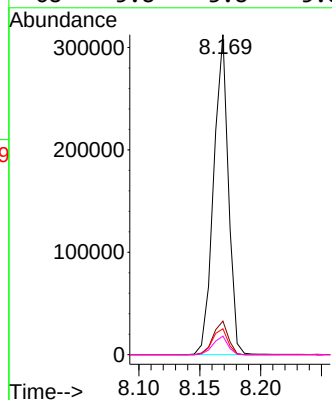
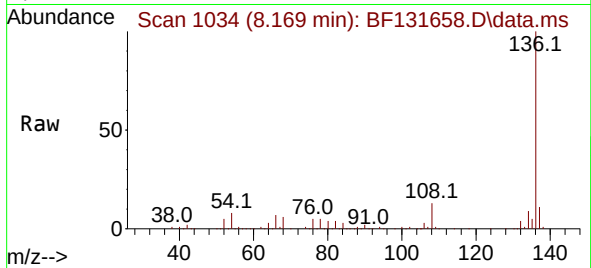




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

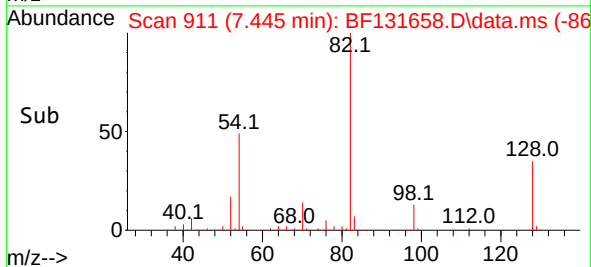
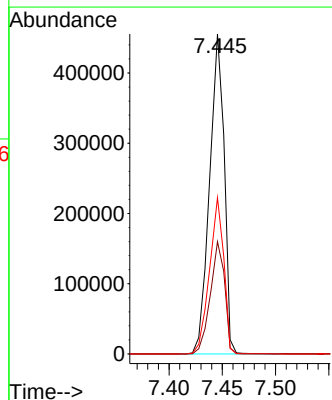
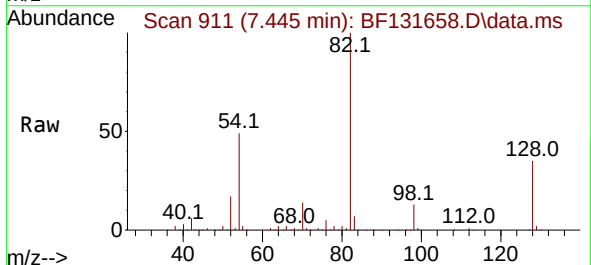
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

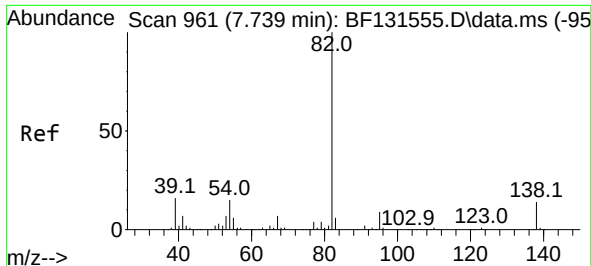
Tgt Ion:	136	Resp:	262894
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.1	12.1
54	8.1	6.0	9.0
68	5.8	3.8	5.8



#23
Nitrobenzene-d5
Concen: 62.536 ng
RT: 7.445 min Scan# 911
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:	82	Resp:	434851
Ion	Ratio	Lower	Upper
82	100		
128	35.1	26.1	39.1
54	48.8	40.6	60.8

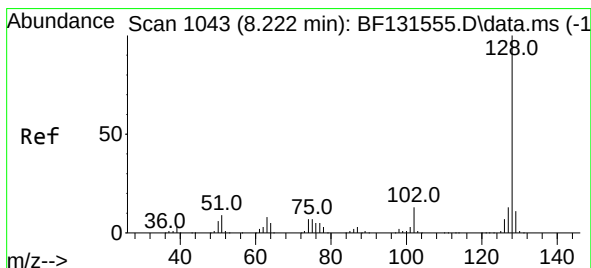
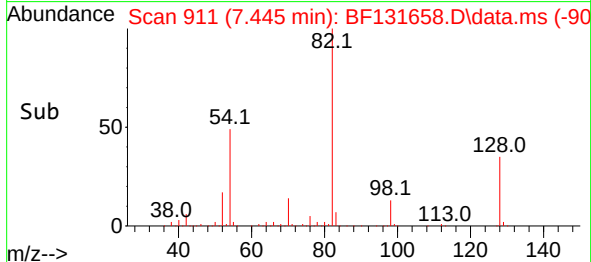
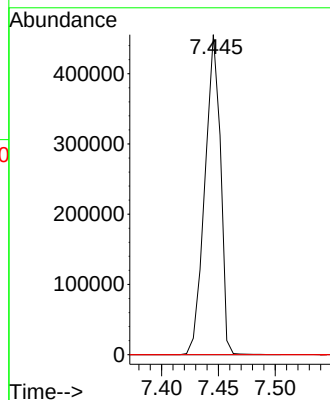
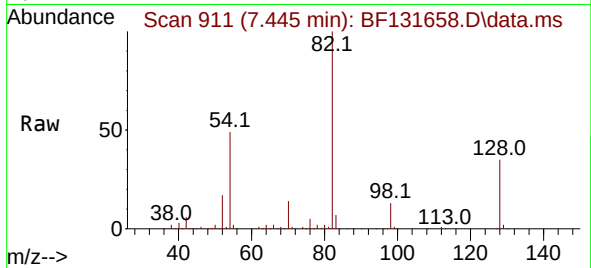




#25
Isophorone
Concen: 38.824 ng
RT: 7.445 min Scan# 91
Delta R.T. -0.265 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

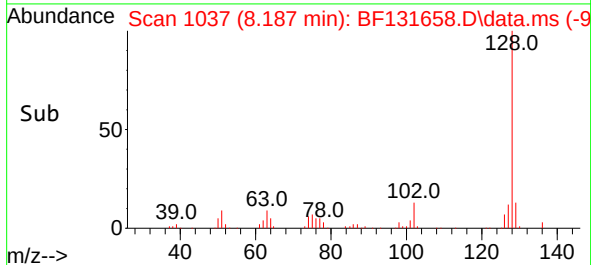
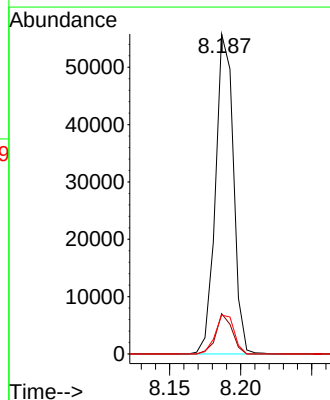
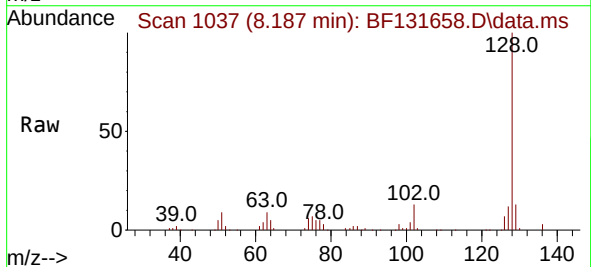
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

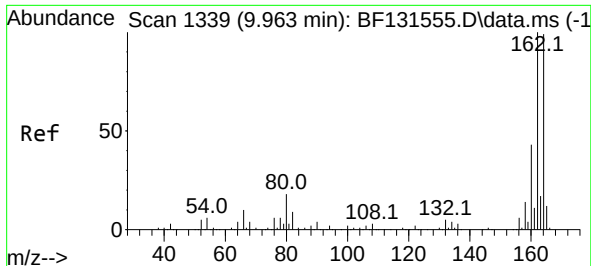
Tgt Ion: 82 Resp: 434846
Ion Ratio Lower Upper
82 100
95 0.0 6.9 10.3#
138 0.0 11.4 17.0#



#31
Naphthalene
Concen: 3.311 ng
RT: 8.187 min Scan# 1037
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:128 Resp: 49026
Ion Ratio Lower Upper
128 100
129 12.6 8.9 13.3
127 12.1 10.6 15.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.934 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

Instrument :

BNA_F

ClientSampleId :

RB-31-(1-3)

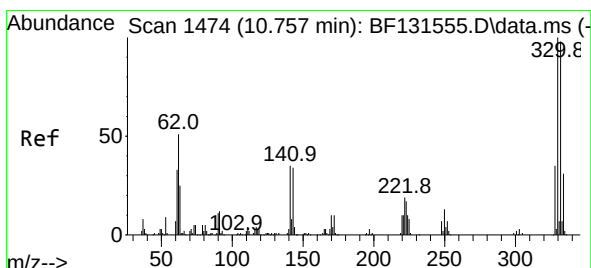
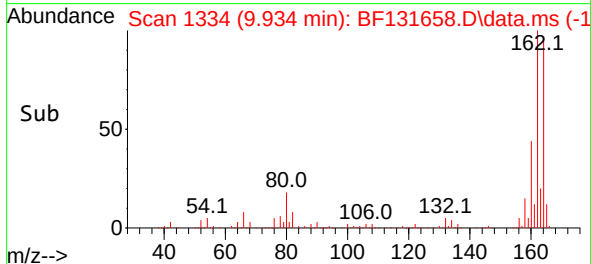
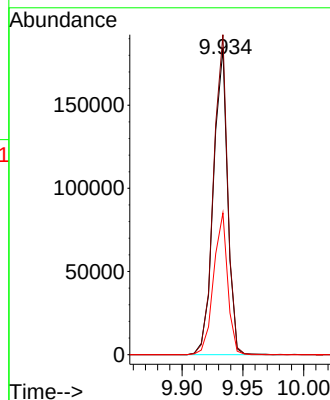
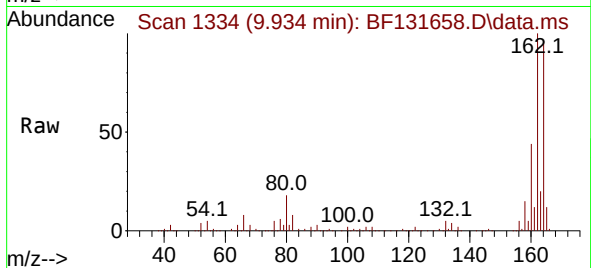
Tgt Ion:164 Resp: 149585

Ion Ratio Lower Upper

164 100

162 104.6 81.0 121.6

160 46.4 35.0 52.6



#42

2,4,6-Tribromophenol

Concen: 100.211 ng

RT: 10.728 min Scan# 1469

Delta R.T. -0.006 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

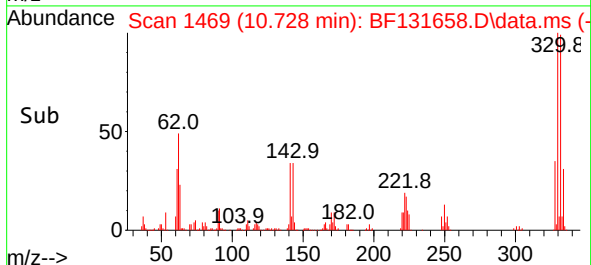
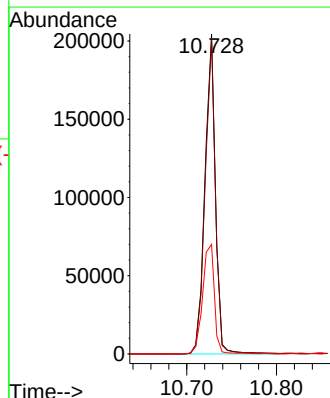
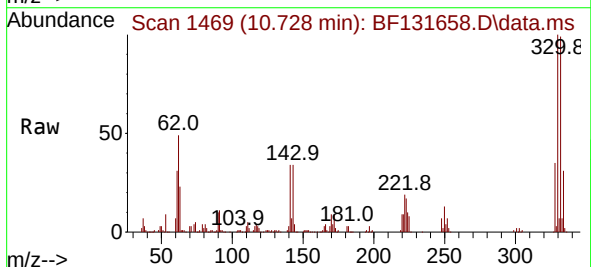
Tgt Ion:330 Resp: 166545

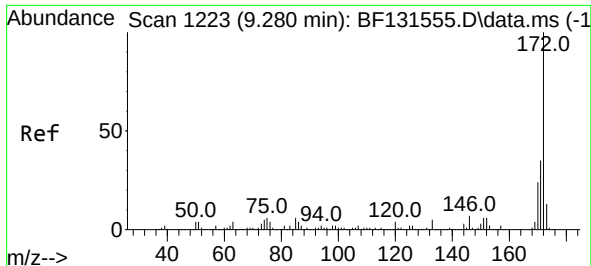
Ion Ratio Lower Upper

330 100

332 96.7 78.3 117.5

141 38.7 32.6 49.0





#45

2-Fluorobiphenyl

Concen: 57.386 ng

RT: 9.251 min Scan# 11

Delta R.T. 0.000 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

Instrument :

BNA_F

ClientSampleId :

RB-31-(1-3)

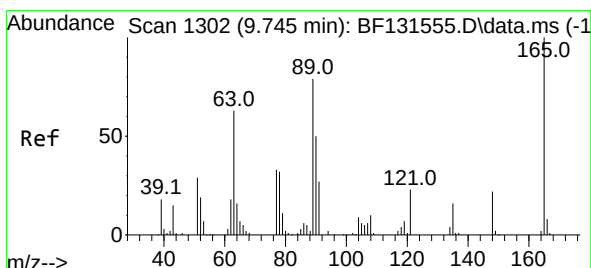
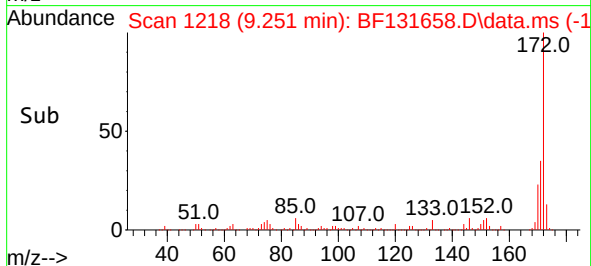
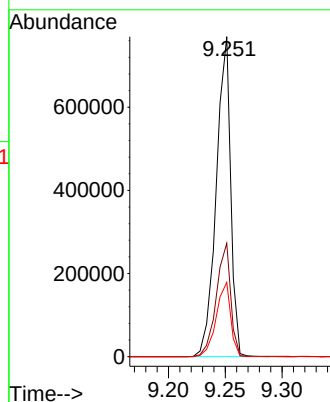
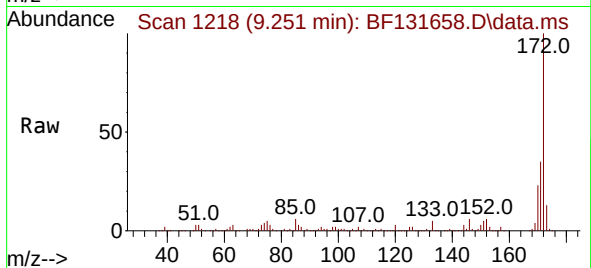
Tgt Ion:172 Resp: 680808

Ion Ratio Lower Upper

172 100

171 35.5 28.3 42.5

170 23.2 19.3 28.9



#51

2,6-Dinitrotoluene

Concen: 8.152 ng

RT: 9.934 min Scan# 1334

Delta R.T. 0.212 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

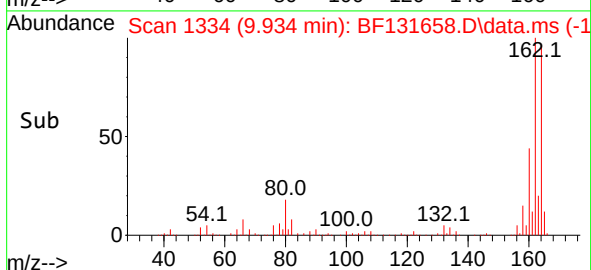
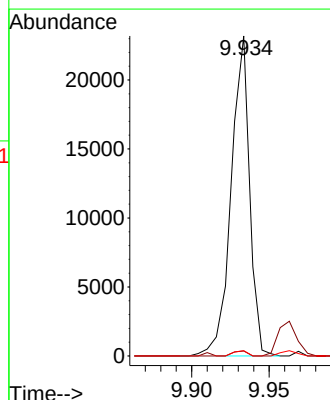
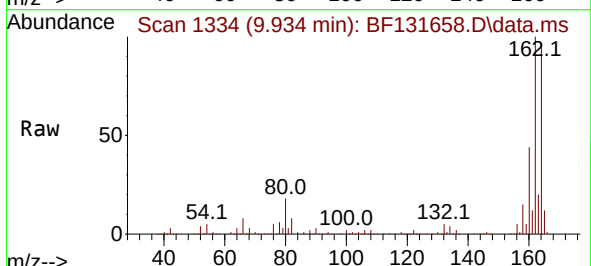
Tgt Ion:165 Resp: 19190

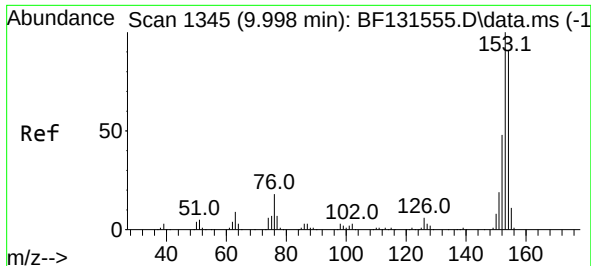
Ion Ratio Lower Upper

165 100

63 1.5 67.9 101.9#

89 1.7 63.2 94.8#

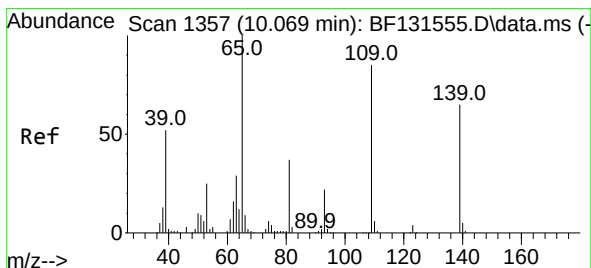
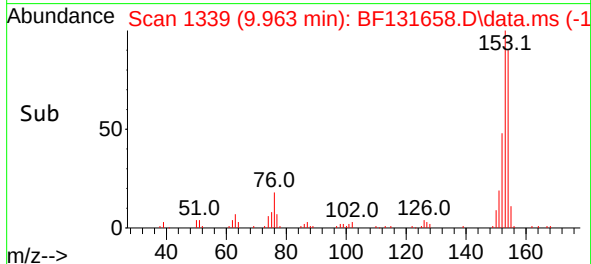
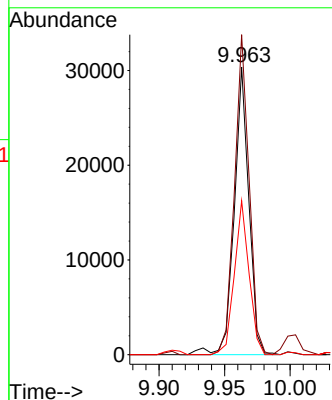
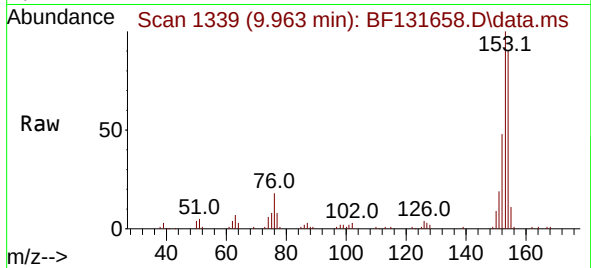




#52
Acenaphthene
Concen: 2.489 ng
RT: 9.963 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

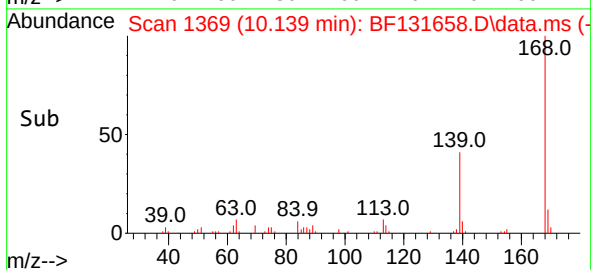
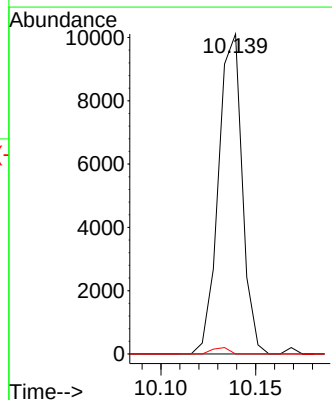
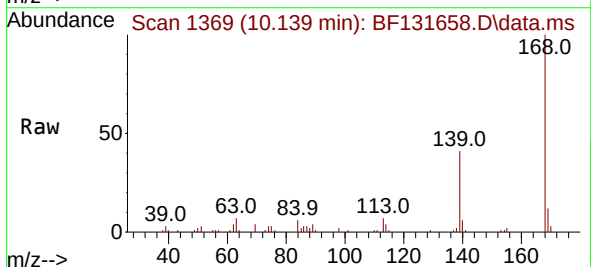
Instrument :
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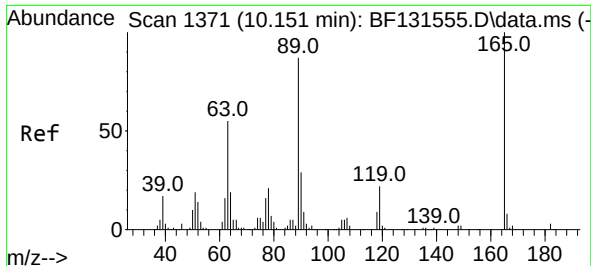
Tgt Ion:154 Resp: 23594
Ion Ratio Lower Upper
154 100
153 111.2 87.9 131.9
152 53.5 42.4 63.6



#56
4-Nitrophenol
Concen: 5.626 ng
RT: 10.139 min Scan# 1369
Delta R.T. 0.082 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:139 Resp: 8828
Ion Ratio Lower Upper
139 100
109 0.0 110.2 150.2#
65 0.0 133.3 173.3#

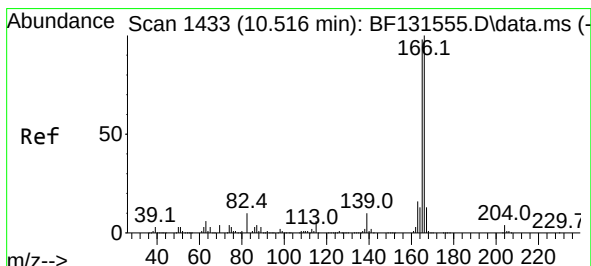
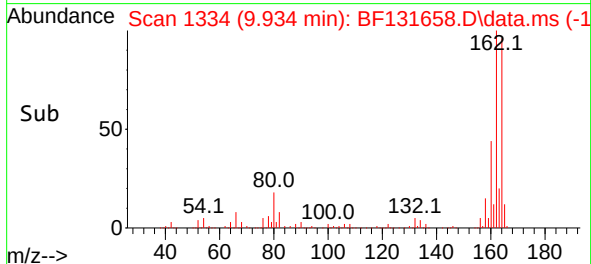
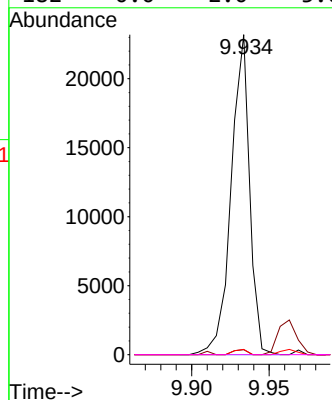
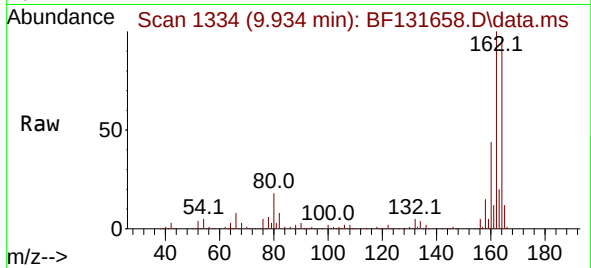




#57
2,4-Dinitrotoluene
Concen: 6.145 ng
RT: 9.934 min Scan# 11
Delta R.T. -0.194 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

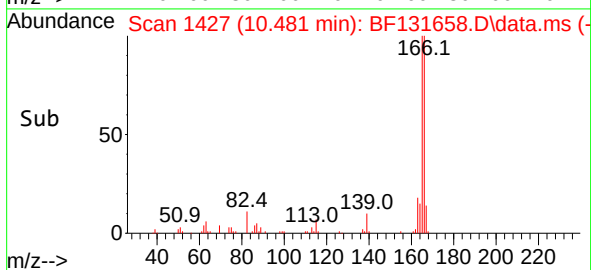
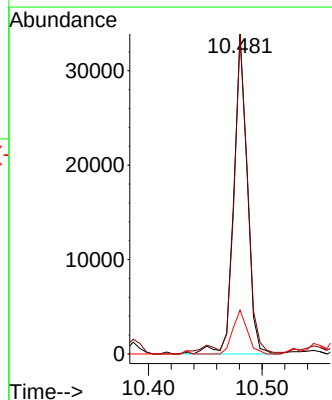
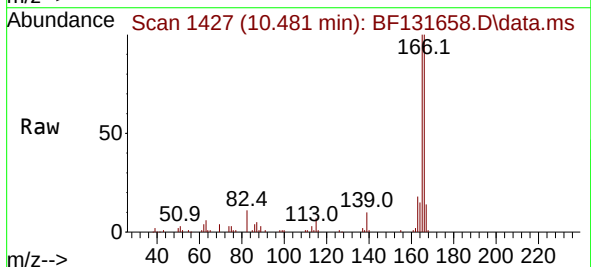
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

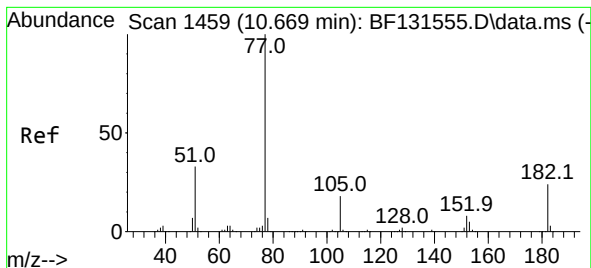
Tgt Ion:165 Resp: 19190
Ion Ratio Lower Upper
165 100
63 1.5 44.4 66.6#
89 1.7 69.6 104.4#
182 0.0 2.0 3.0#



#58
Fluorene
Concen: 2.547 ng
RT: 10.481 min Scan# 1427
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:166 Resp: 27733
Ion Ratio Lower Upper
166 100
165 100.4 78.4 117.6
167 13.8 10.7 16.1





#63

Azobenzene

Concen: 2.207 ng

RT: 10.651 min Scan# 14

Delta R.T. 0.012 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

Instrument :

BNA_F

ClientSampleId :

RB-31-(1-3)

Tgt Ion: 77 Resp: 27545

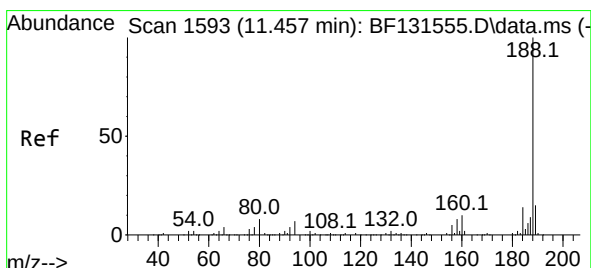
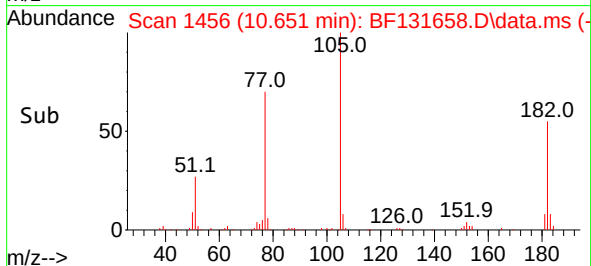
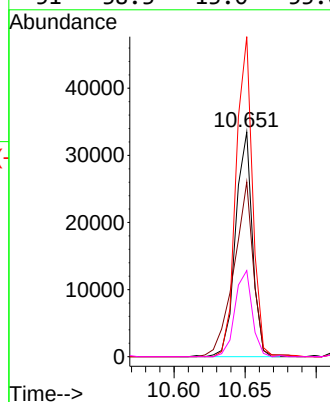
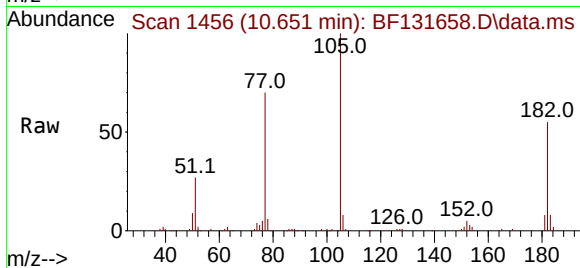
Ion Ratio Lower Upper

77 100

182 77.8 3.9 43.9#

105 142.4 0.0 38.3#

51 38.3 13.0 53.0



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.428 min Scan# 1588

Delta R.T. 0.000 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

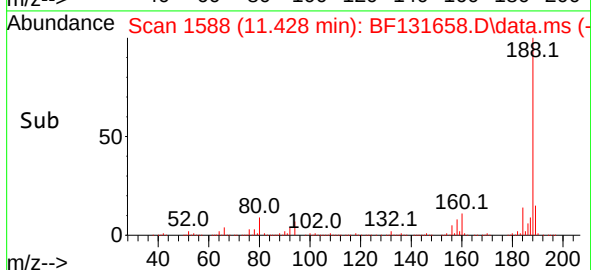
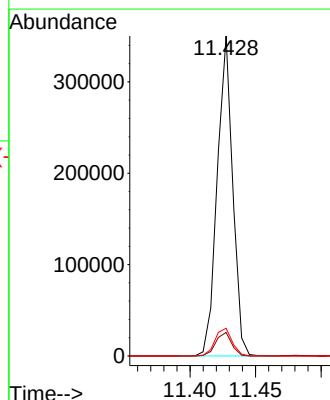
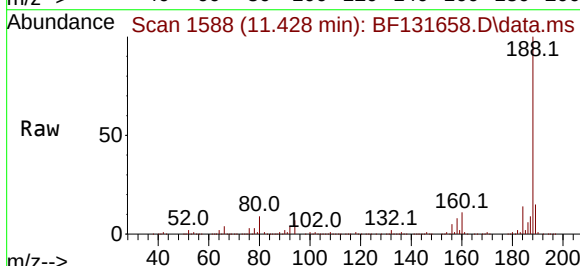
Tgt Ion:188 Resp: 287304

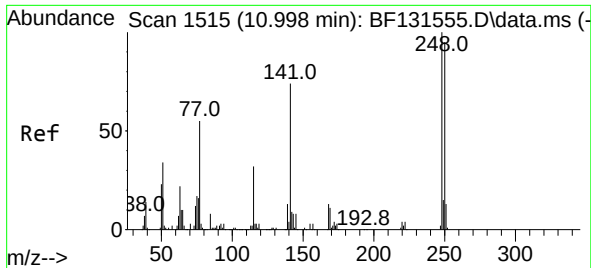
Ion Ratio Lower Upper

188 100

94 7.3 5.5 8.3

80 8.6 6.6 10.0

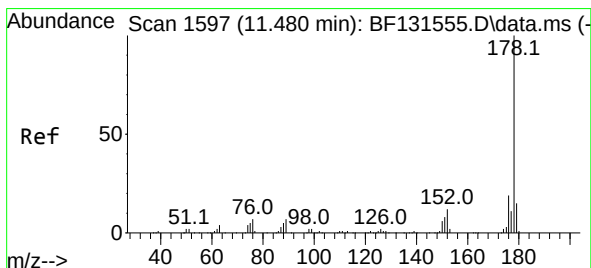
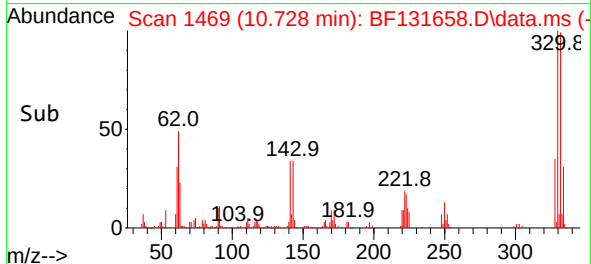
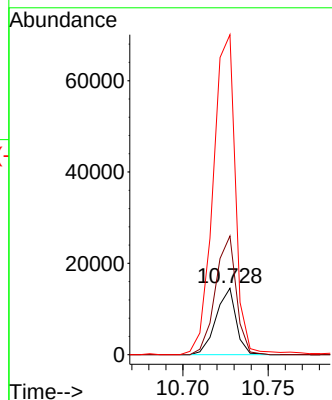
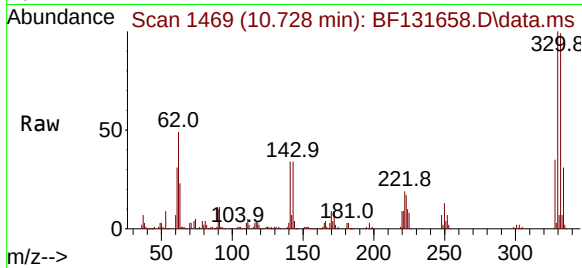




#67
4-Bromophenyl-phenylether
Concen: 3.236 ng
RT: 10.728 min Scan# 1469
Delta R.T. -0.241 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

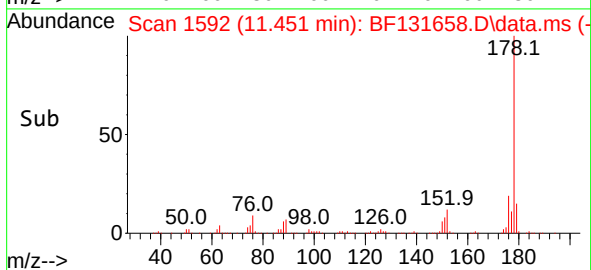
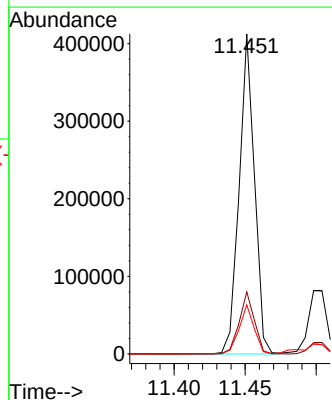
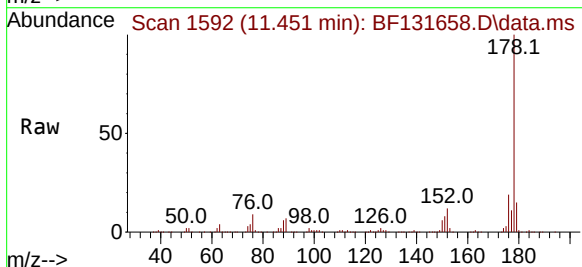
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

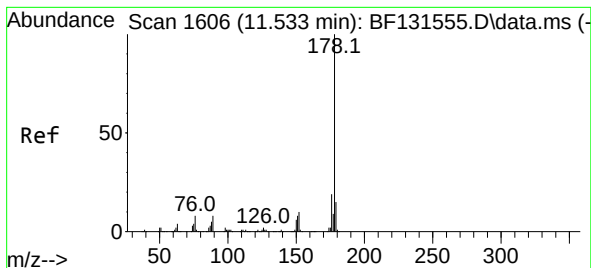
Tgt Ion:248 Resp: 11960
Ion Ratio Lower Upper
248 100
250 178.8 76.2 114.2#
141 481.7 59.5 89.3#



#71
Phenanthrene
Concen: 19.324 ng
RT: 11.451 min Scan# 1592
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:178 Resp: 309456
Ion Ratio Lower Upper
178 100
176 19.4 15.4 23.0
179 15.4 12.2 18.4





#72

Anthracene

Concen: 4.635 ng

RT: 11.498 min Scan# 1

Delta R.T. -0.012 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

Instrument :

BNA_F

ClientSampleId :

RB-31-(1-3)

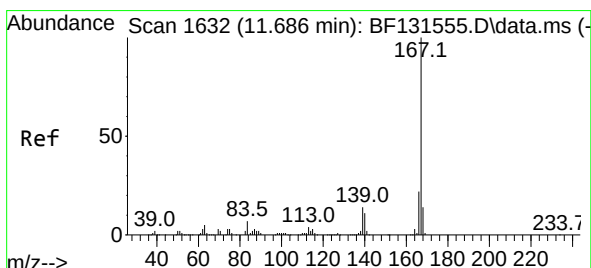
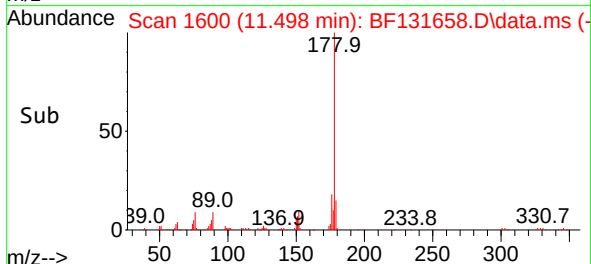
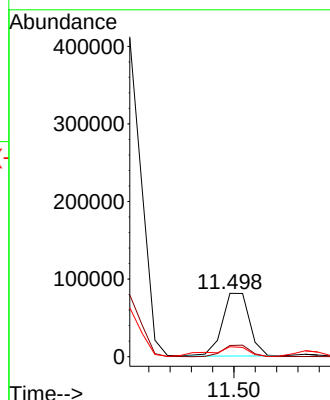
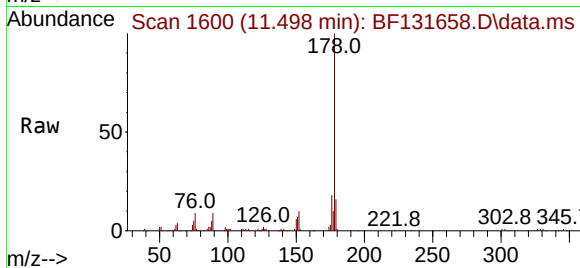
Tgt Ion:178 Resp: 72217

Ion Ratio Lower Upper

178 100

176 17.7 15.0 22.6

179 15.6 12.3 18.5



#73

Carbazole

Concen: 2.750 ng

RT: 11.657 min Scan# 1627

Delta R.T. -0.006 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

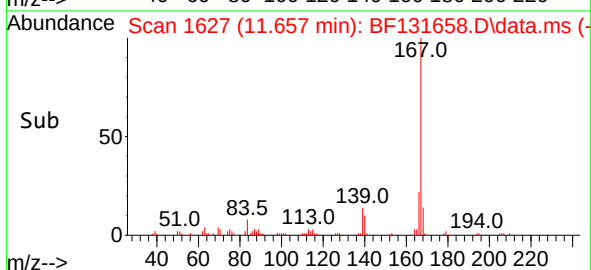
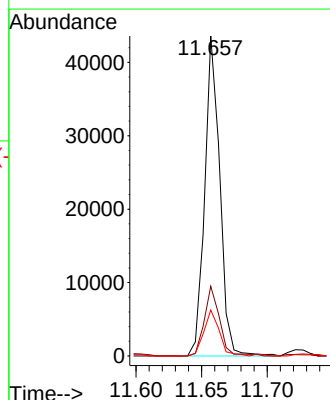
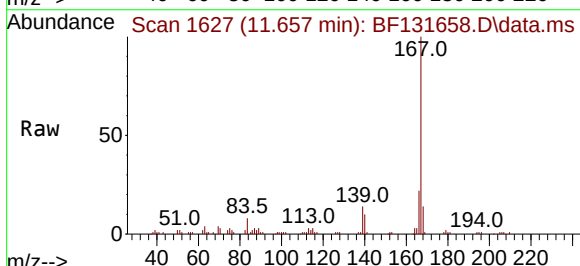
Tgt Ion:167 Resp: 34973

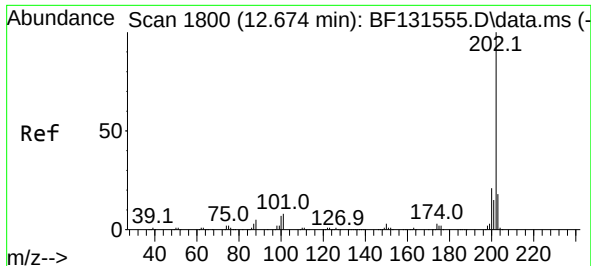
Ion Ratio Lower Upper

167 100

166 21.8 17.4 26.0

139 14.4 11.0 16.4

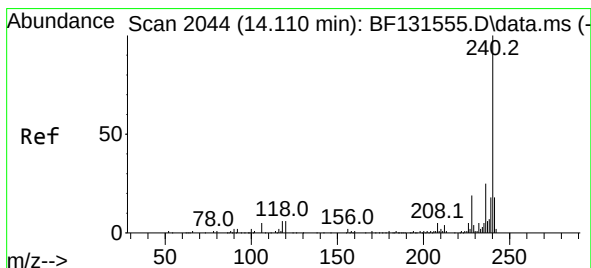
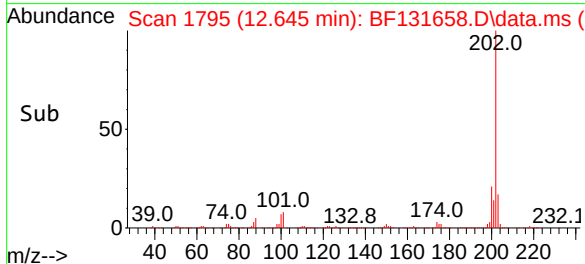
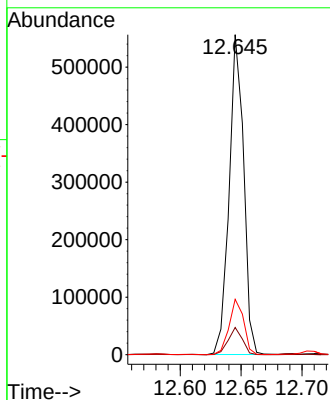
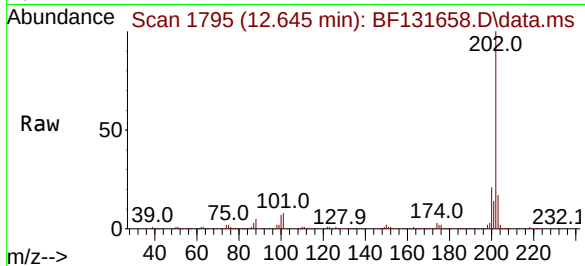




#75
Fluoranthene
Concen: 27.974 ng
RT: 12.645 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

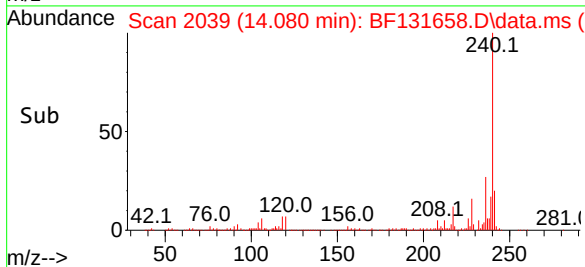
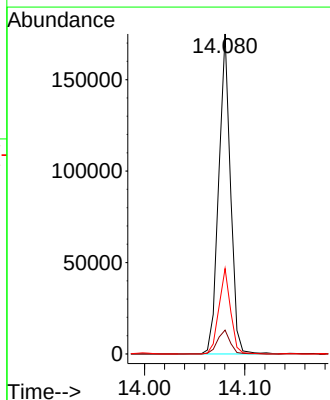
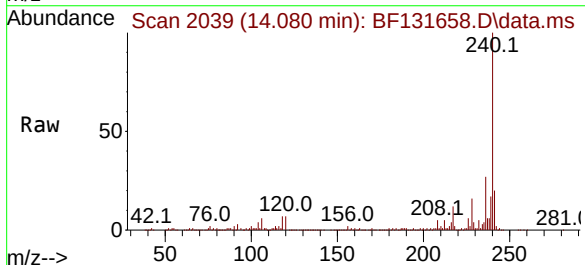
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

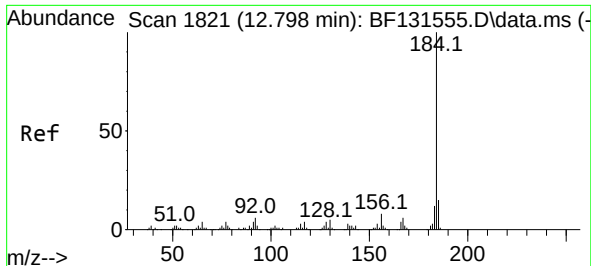
Tgt Ion:202 Resp: 461291
Ion Ratio Lower Upper
202 100
101 8.5 0.0 27.7
203 17.3 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.080 min Scan# 2039
Delta R.T. 0.000 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:240 Resp: 142363
Ion Ratio Lower Upper
240 100
120 7.5 4.6 7.0#
236 26.7 20.2 30.2

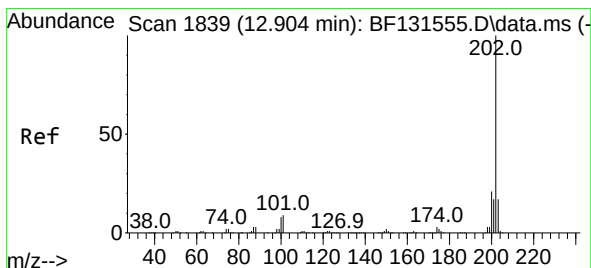
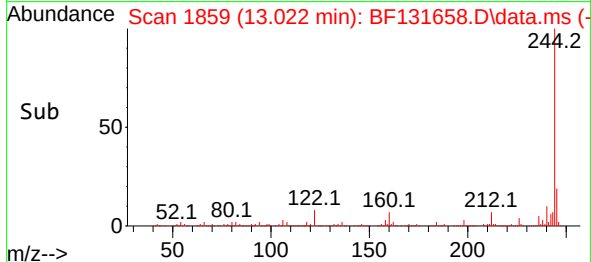
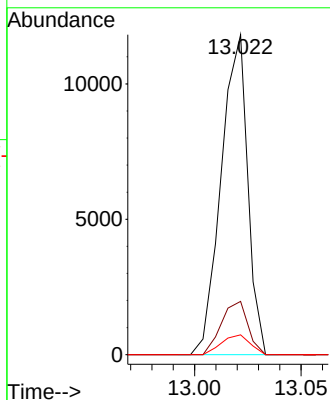
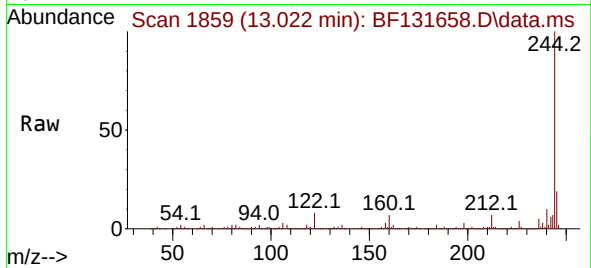




#77
Benzidine
Concen: 2.680 ng
RT: 13.022 min Scan# 1859
Delta R.T. 0.247 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

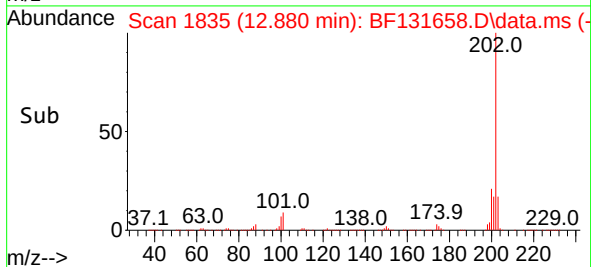
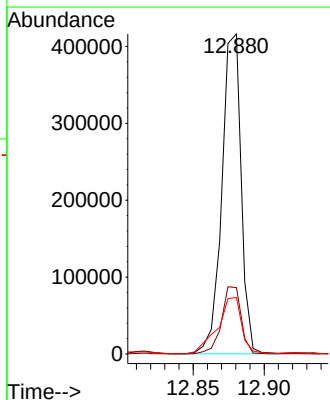
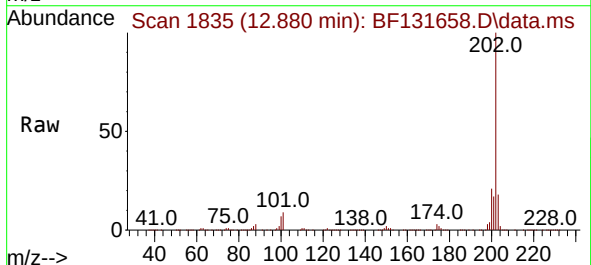
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

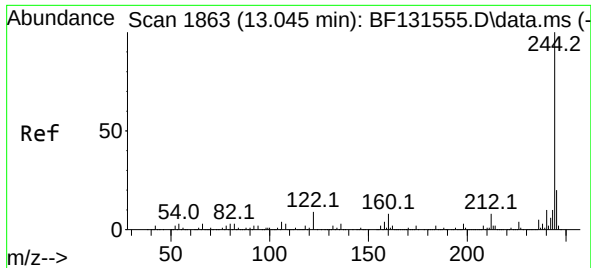
Tgt Ion:184 Resp: 10224
Ion Ratio Lower Upper
184 100
185 16.6 12.2 18.2
183 6.2 9.3 13.9#



#78
Pyrene
Concen: 27.948 ng
RT: 12.880 min Scan# 1835
Delta R.T. 0.000 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:202 Resp: 392330
Ion Ratio Lower Upper
202 100
200 20.7 16.7 25.1
203 17.7 13.8 20.6

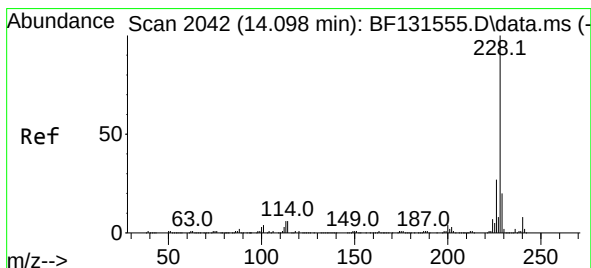
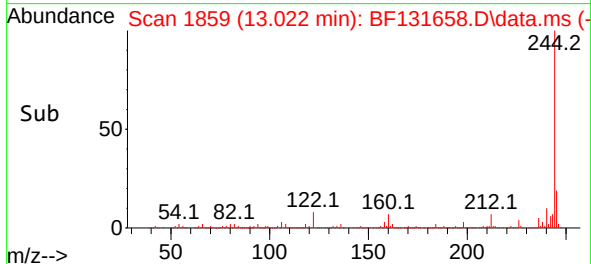
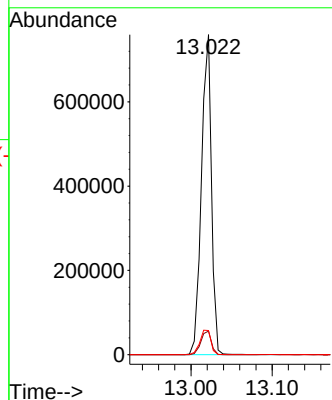
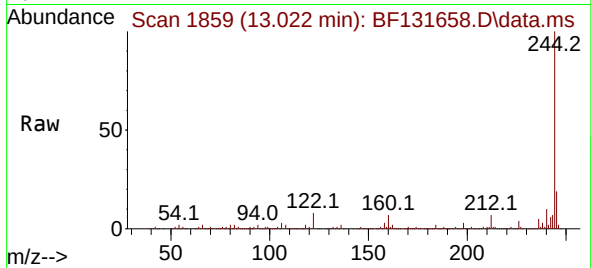




#79
 Terphenyl-d14
 Concen: 62.688 ng
 RT: 13.022 min Scan# 1859
 Delta R.T. 0.000 min
 Lab File: BF131658.D
 Acq: 15 Dec 2022 20:03

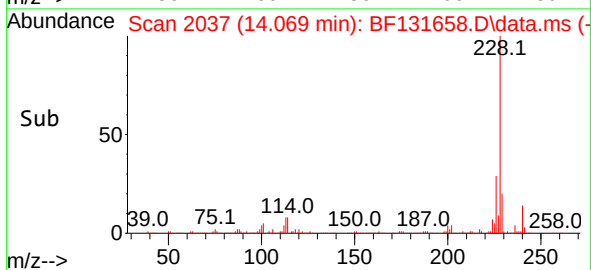
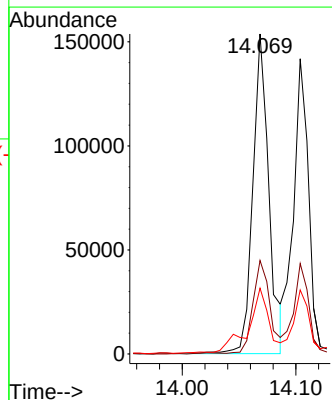
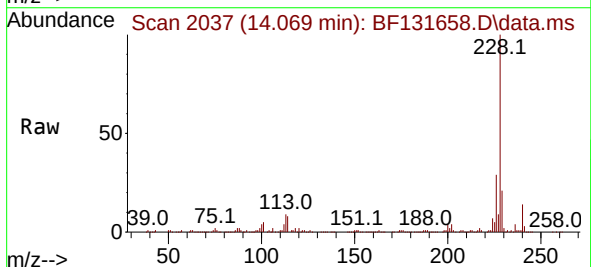
Instrument :
 BNA_F
 ClientSampleId :
 RB-31-(1-3)

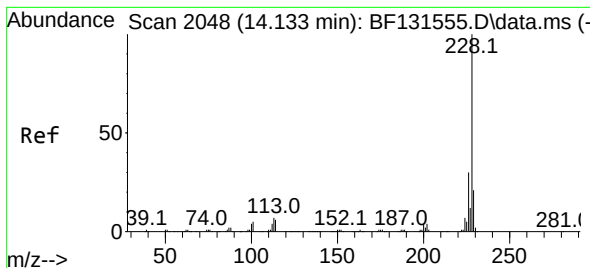
Tgt Ion:244 Resp: 650754
 Ion Ratio Lower Upper
 244 100
 212 7.3 6.5 9.7
 122 7.5 7.1 10.7



#81
 Benzo(a)anthracene
 Concen: 14.643 ng
 RT: 14.069 min Scan# 2037
 Delta R.T. 0.000 min
 Lab File: BF131658.D
 Acq: 15 Dec 2022 20:03

Tgt Ion:228 Resp: 150543
 Ion Ratio Lower Upper
 228 100
 226 29.2 21.5 32.3
 229 20.5 15.8 23.6





#83

Chrysene

Concen: 13.437 ng

RT: 14.104 min Scan# 2043

Delta R.T. -0.006 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

Instrument :

BNA_F

ClientSampleId :

RB-31-(1-3)

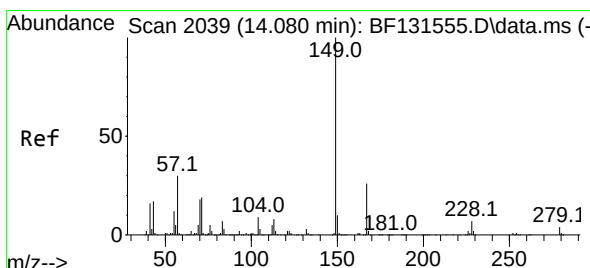
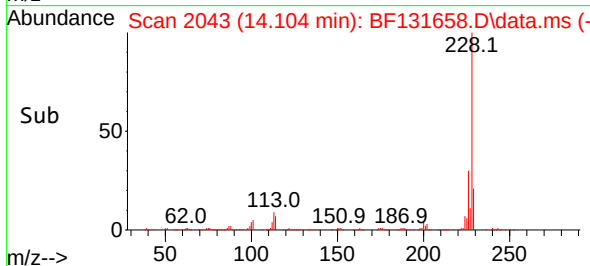
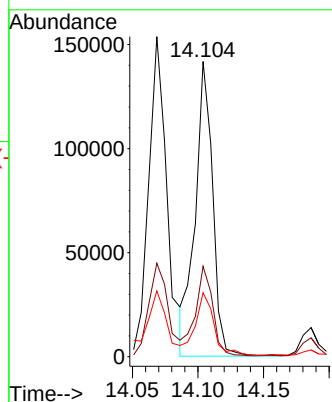
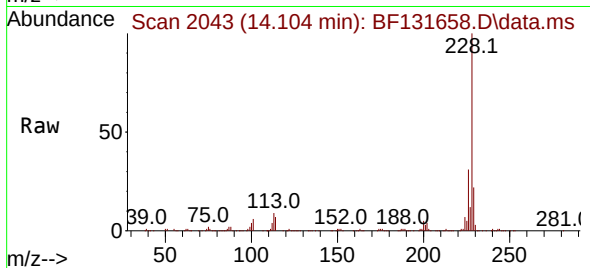
Tgt Ion:228 Resp: 131338

Ion Ratio Lower Upper

228 100

226 30.6 23.9 35.9

229 21.7 16.7 25.1



#84

Bis(2-ethylhexyl)phthalate

Concen: 3.338 ng

RT: 14.051 min Scan# 2034

Delta R.T. -0.006 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

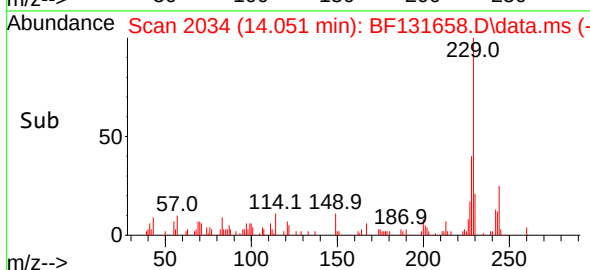
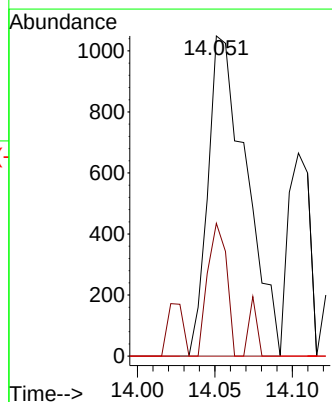
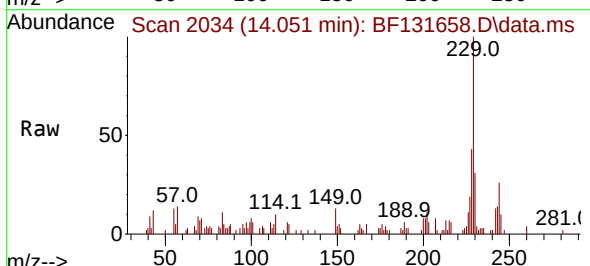
Tgt Ion:149 Resp: 1804

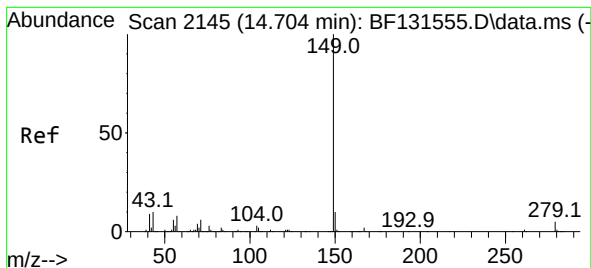
Ion Ratio Lower Upper

149 100

167 41.5 20.8 31.2#

279 0.0 3.3 4.9#





#85

Di-n-octyl phthalate

Concen: 5.278 ng

RT: 14.674 min Scan# 2140

Delta R.T. 0.000 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

Instrument :

BNA_F

ClientSampleId :

RB-31-(1-3)

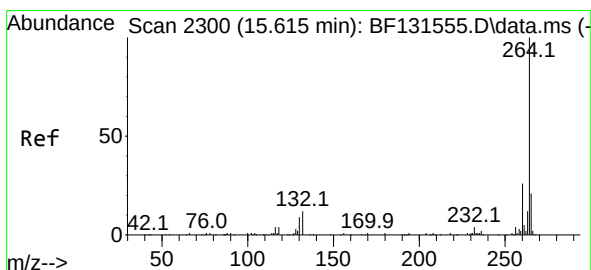
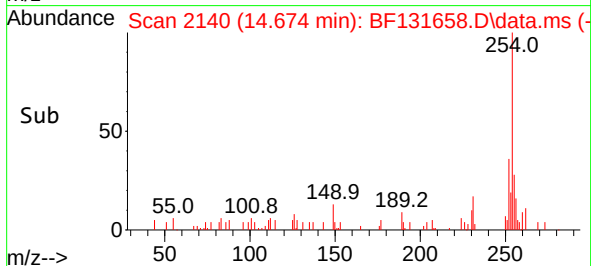
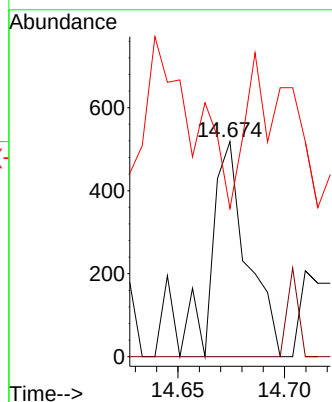
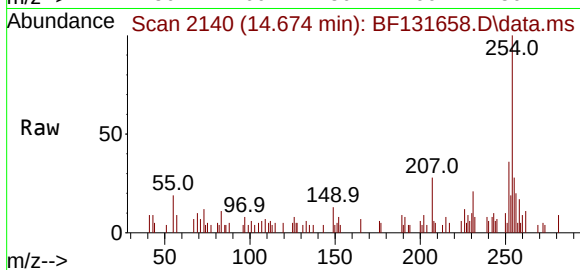
Tgt Ion:149 Resp: 599

Ion Ratio Lower Upper

149 100

167 0.0 1.2 1.8#

43 41.6 8.6 13.0#



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.586 min Scan# 2295

Delta R.T. 0.006 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

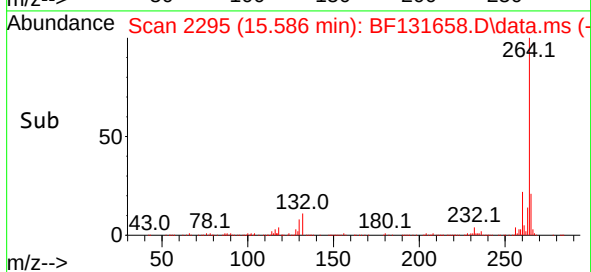
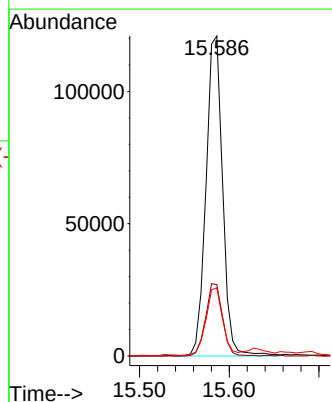
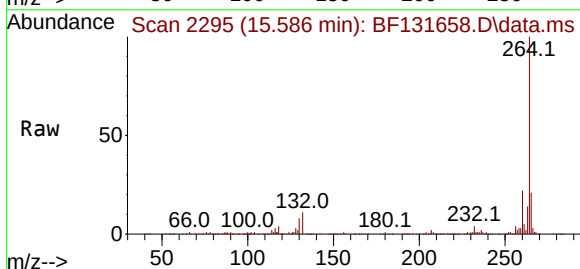
Tgt Ion:264 Resp: 155882

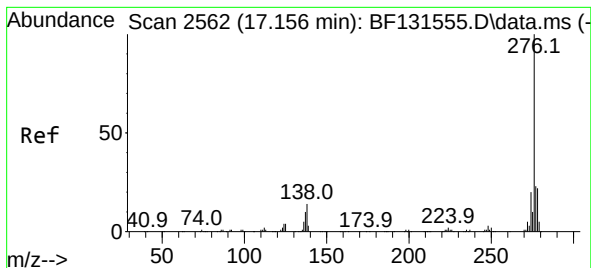
Ion Ratio Lower Upper

264 100

260 22.3 20.6 30.8

265 21.3 16.8 25.2





#87

Indeno(1,2,3-cd)pyrene

Concen: 7.149 ng

RT: 17.098 min Scan# 21

Delta R.T. -0.012 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

Instrument :

BNA_F

ClientSampleId :

RB-31-(1-3)

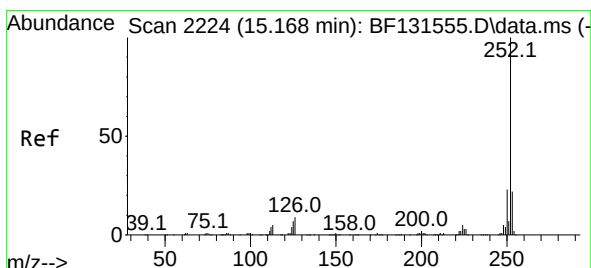
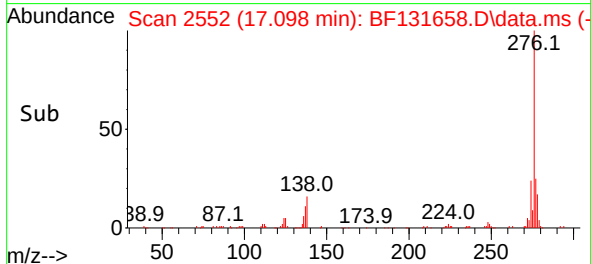
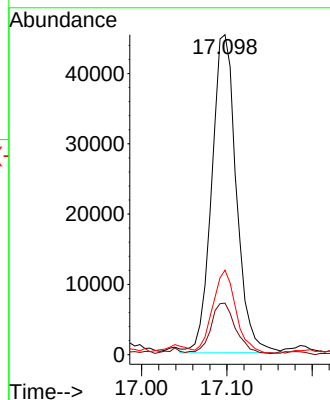
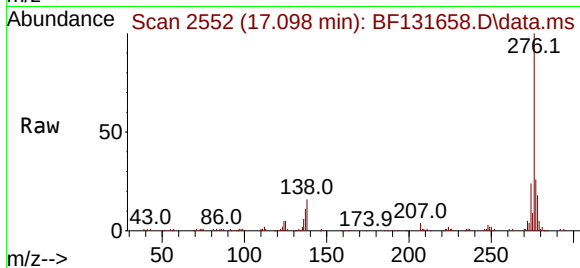
Tgt Ion:276 Resp: 90941

Ion Ratio Lower Upper

276 100

138 17.0 12.7 19.1

277 25.0 20.0 30.0



#88

Benzo(b)fluoranthene

Concen: 22.765 ng

RT: 15.139 min Scan# 2219

Delta R.T. 0.000 min

Lab File: BF131658.D

Acq: 15 Dec 2022 20:03

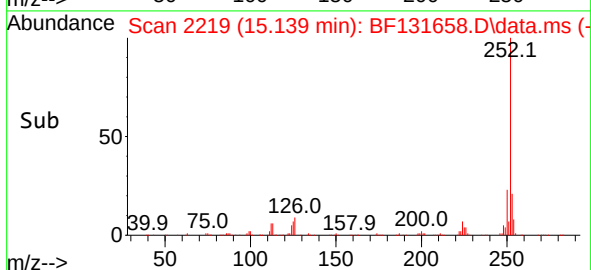
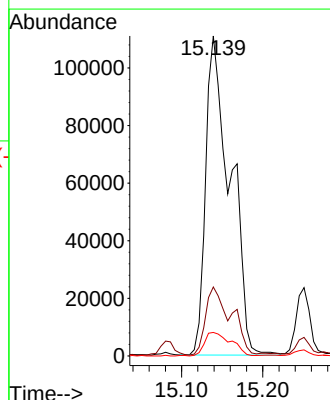
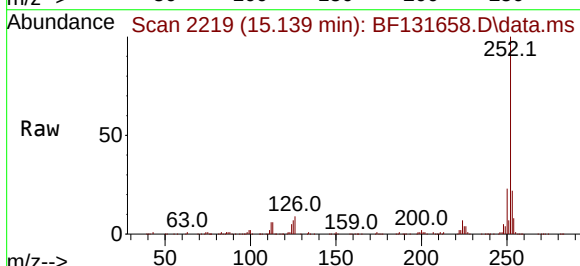
Tgt Ion:252 Resp: 233882

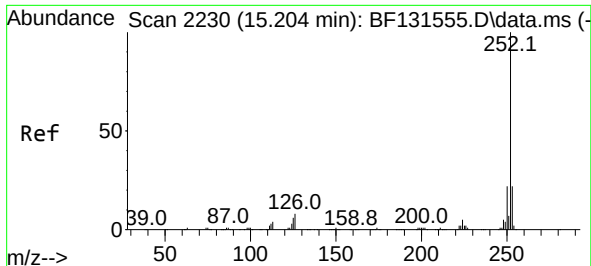
Ion Ratio Lower Upper

252 100

253 21.6 17.7 26.5

125 7.3 5.6 8.4

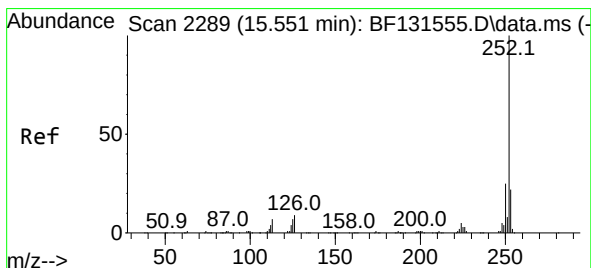
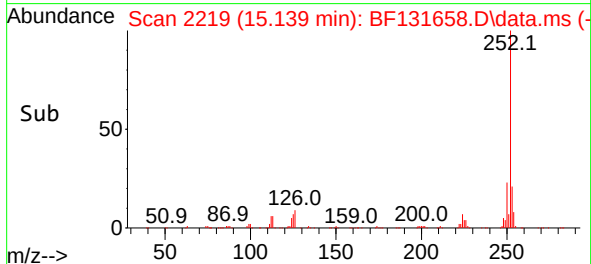
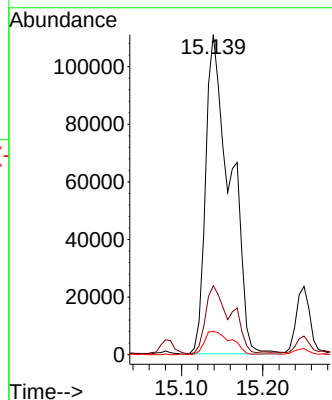
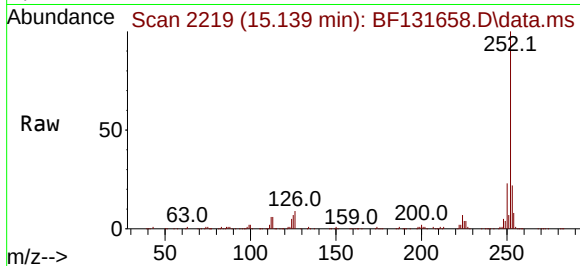




#89
Benzo(k)fluoranthene
Concen: 21.810 ng
RT: 15.139 min Scan# 21
Delta R.T. -0.029 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

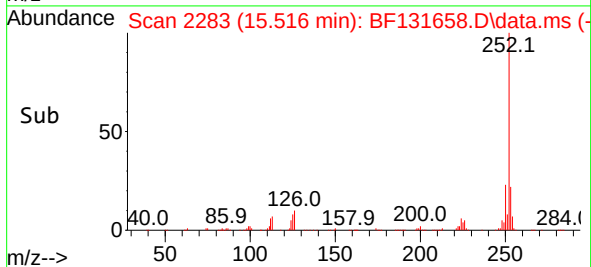
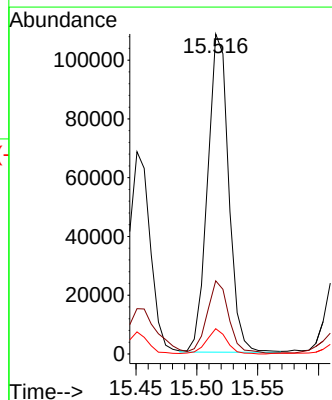
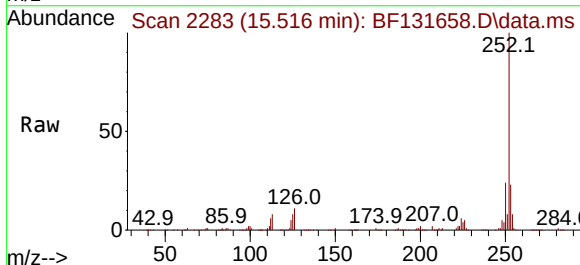
Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

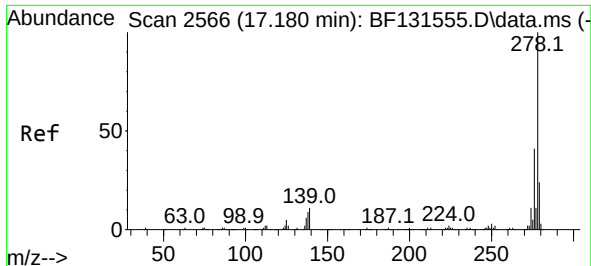
Tgt Ion:252 Resp: 233882
Ion Ratio Lower Upper
252 100
253 21.6 17.7 26.5
125 7.3 4.9 7.3#



#90
Benzo(a)pyrene
Concen: 14.906 ng
RT: 15.516 min Scan# 2283
Delta R.T. -0.006 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:252 Resp: 130697
Ion Ratio Lower Upper
252 100
253 22.9 17.5 26.3
125 7.9 5.6 8.4

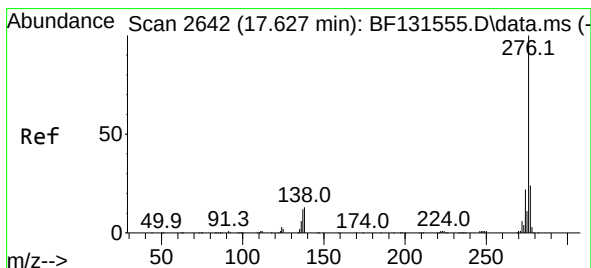
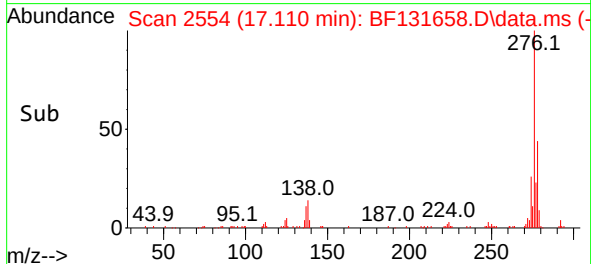
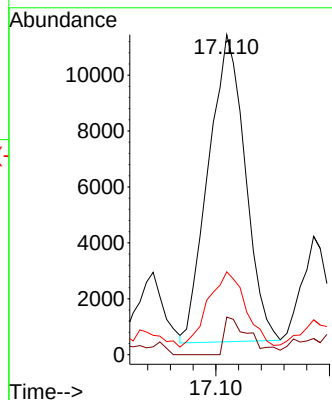
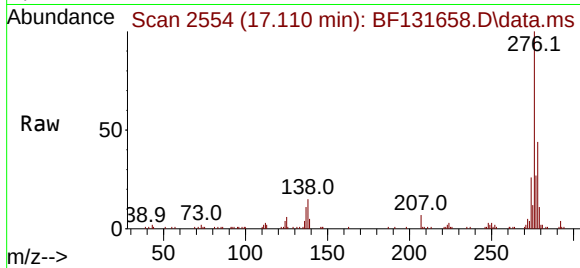




#91
Dibenzo(a,h)anthracene
Concen: 2.357 ng
RT: 17.110 min Scan# 21
Delta R.T. -0.017 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Instrument :
BNA_F
ClientSampleId :
RB-31-(1-3)

Tgt Ion:278 Resp: 24681
Ion Ratio Lower Upper
278 100
139 11.8 8.9 13.3
279 25.9 19.0 28.6



#92
Benzo(g,h,i)perylene
Concen: 7.975 ng
RT: 17.557 min Scan# 2630
Delta R.T. -0.018 min
Lab File: BF131658.D
Acq: 15 Dec 2022 20:03

Tgt Ion:276 Resp: 83923
Ion Ratio Lower Upper
276 100
277 23.0 19.0 28.6
138 15.2 10.7 16.1

